



Docket No.: 00124

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	)	Group Art Unit:	2611
	)		
Roberto AIELLO et al.	)	Examiner:	Sam K. Ahn
	)		
Serial No.: 10/820,348	)	Confirmation No.:	8143
	)		
Filed: April 7, 2004	)		
	)		
For: ULTRA WIDE BAND	)		
TRANSMITTER	)		
	)		

Carlsbad, California  
October 16, 2006

MAIL STOP AMENDMENT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE TO FINAL OFFICE ACTION**

Dear Sir:

In response to the Office Action mailed May 16, 2006, the following remarks are submitted for the Examiner's consideration. Applicant notes that the deadline for filing a response to the Office Action has been extended by the enclosed Petition for Extension of the Office Action until October 16, 2006.